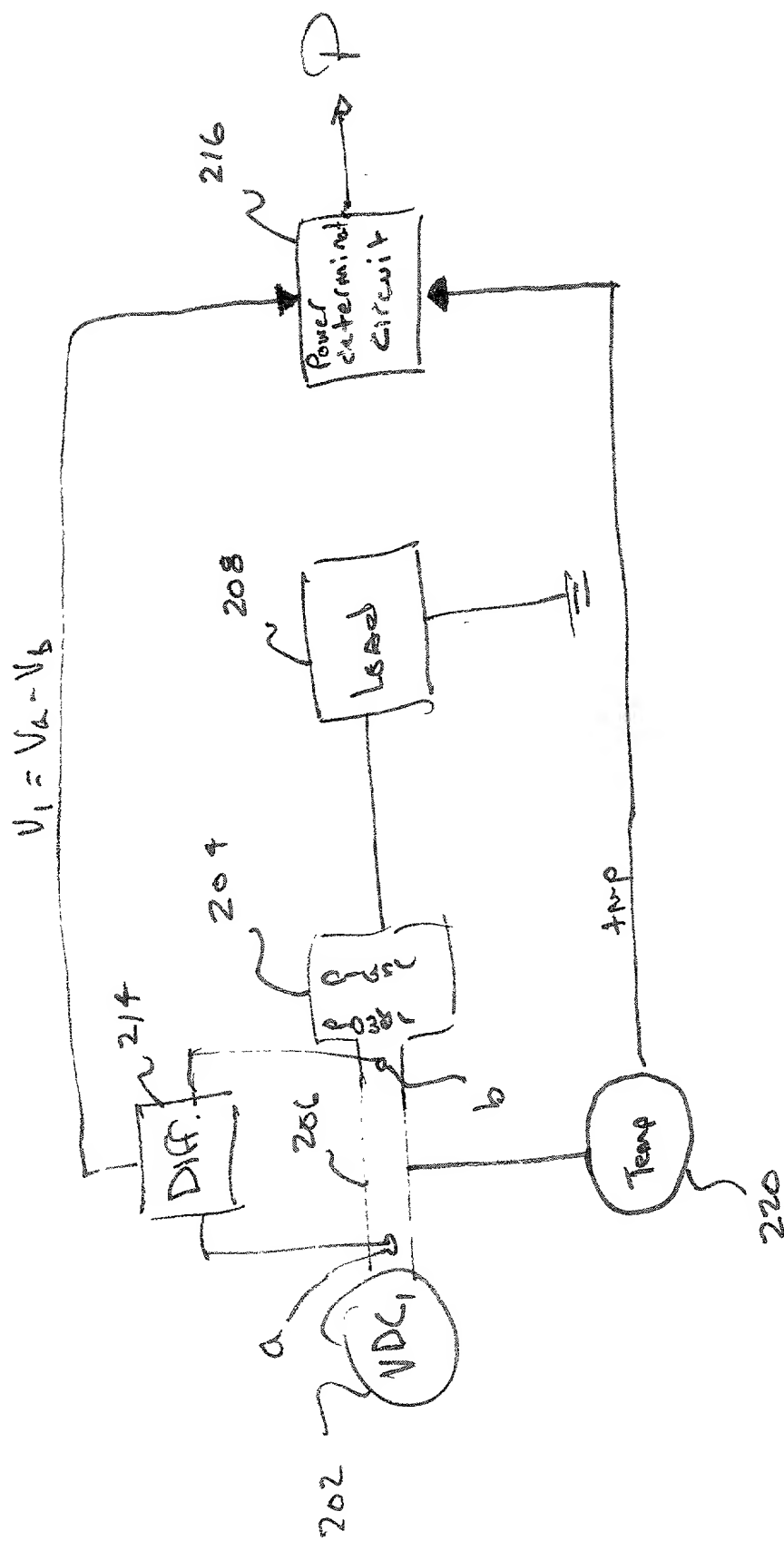


FIG. 1 (PRIOR ART)



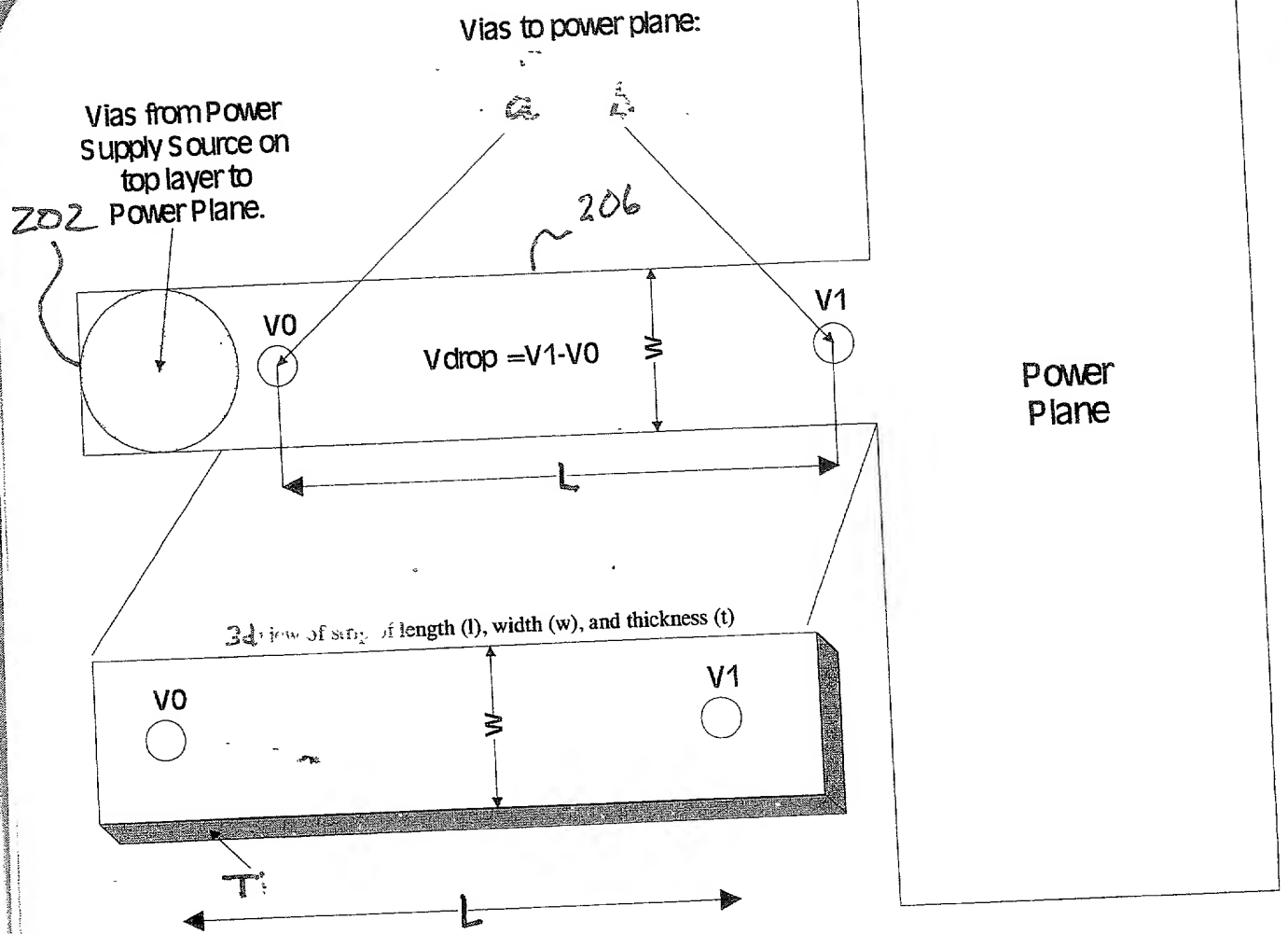
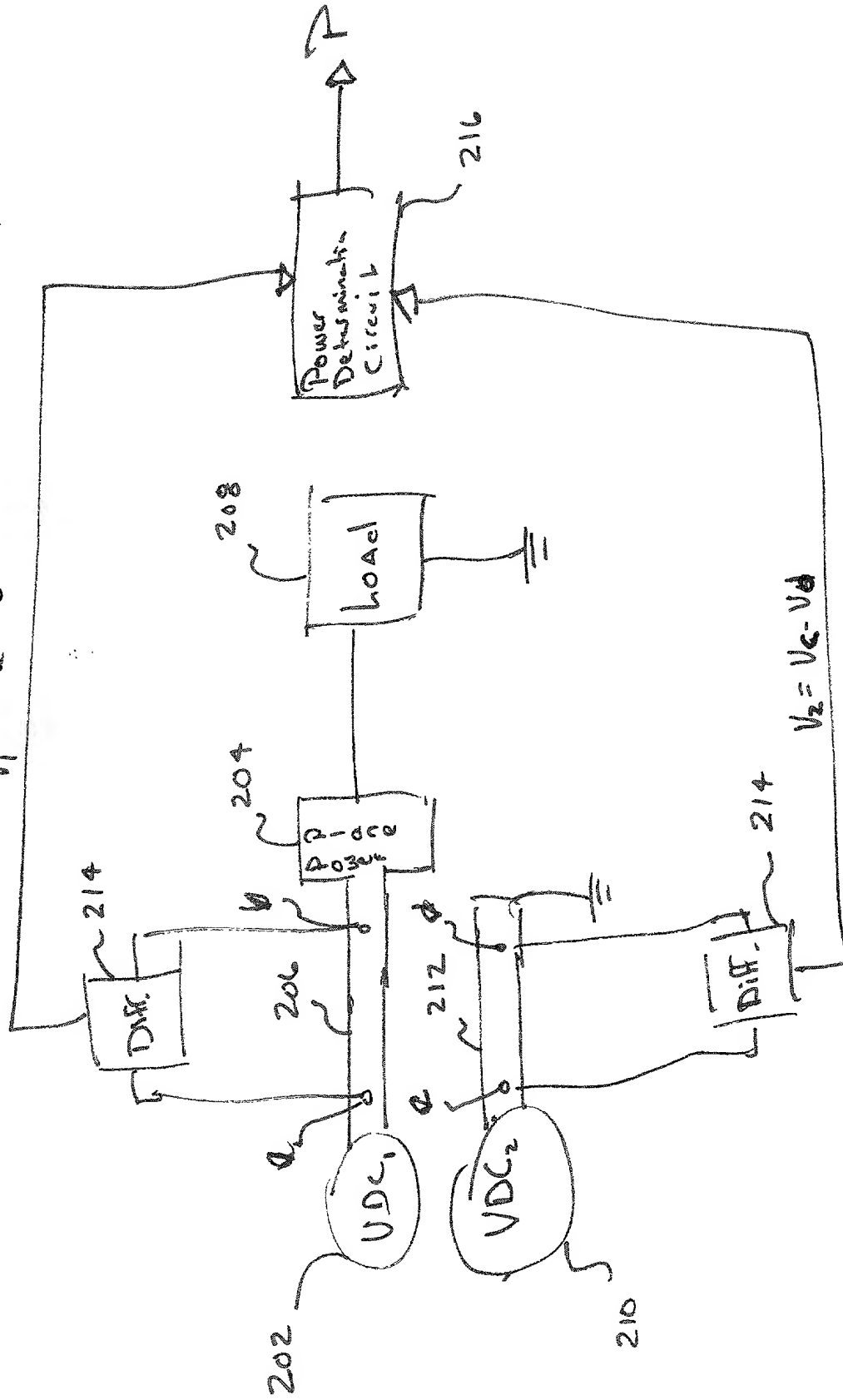


FIG. 3

$$V_1 = V_a - V_b$$



$$V_2 = V_c - V_d$$

FIG. 4

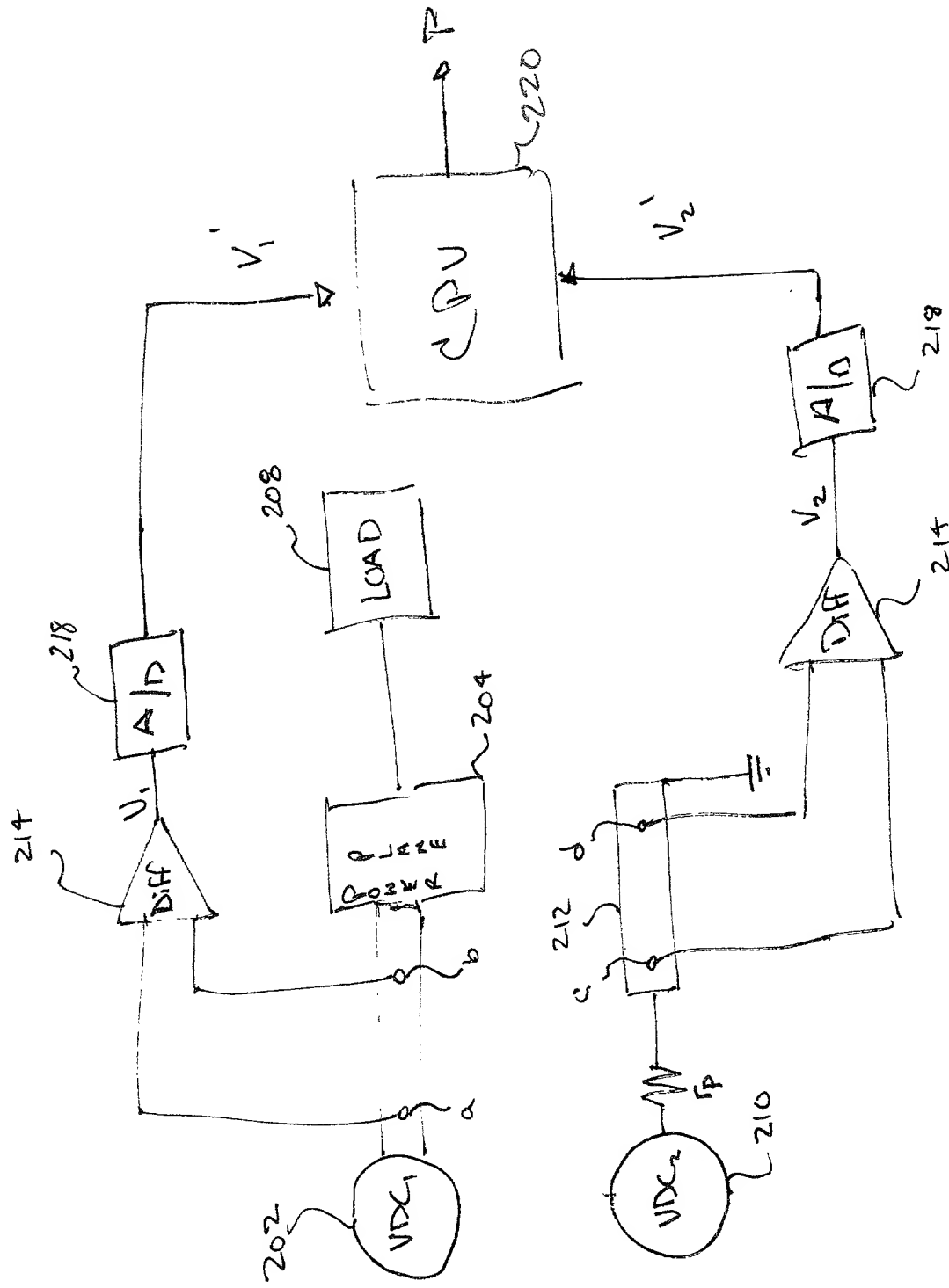


FIG 5a

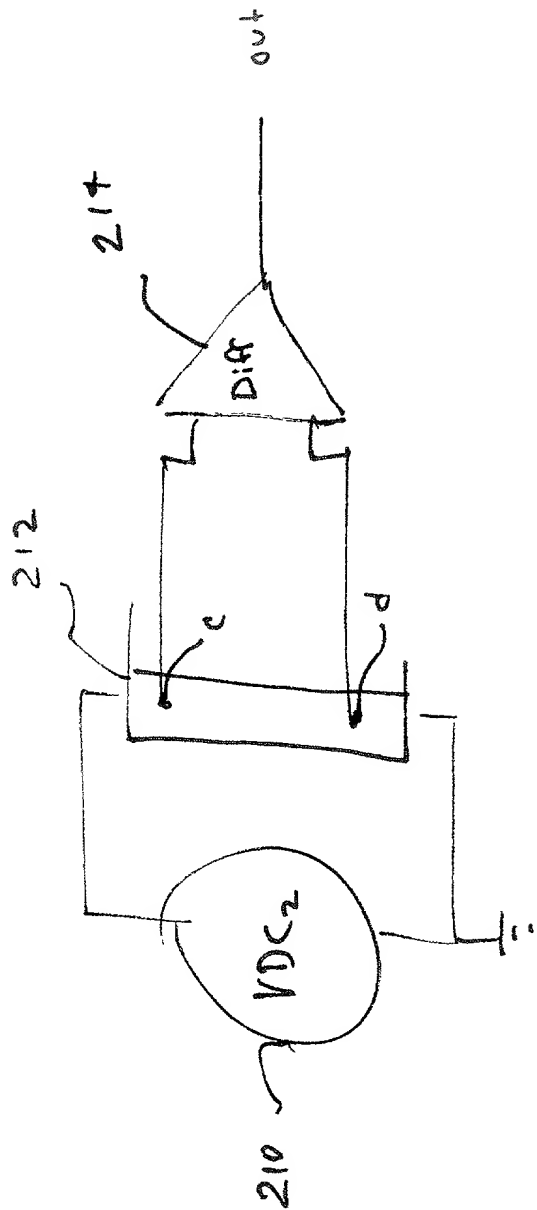
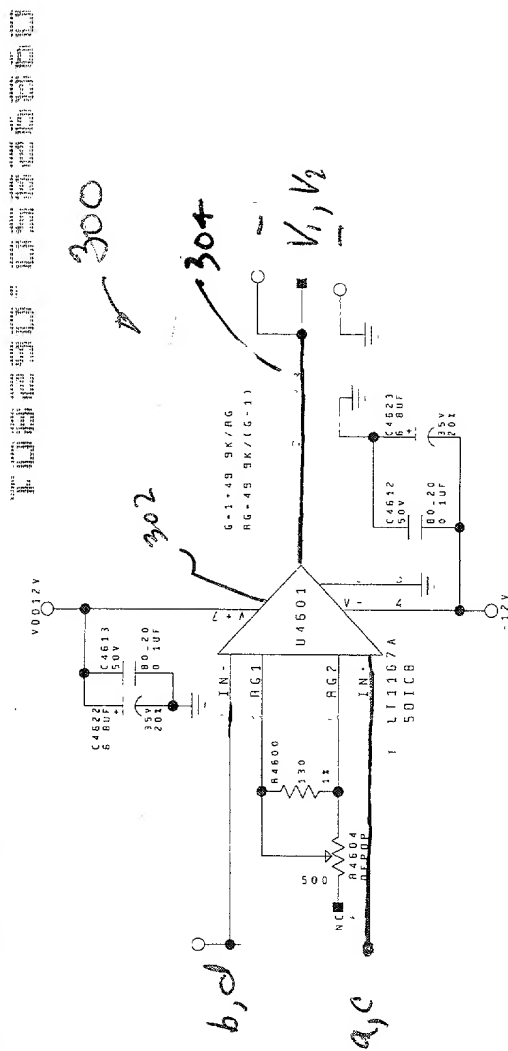
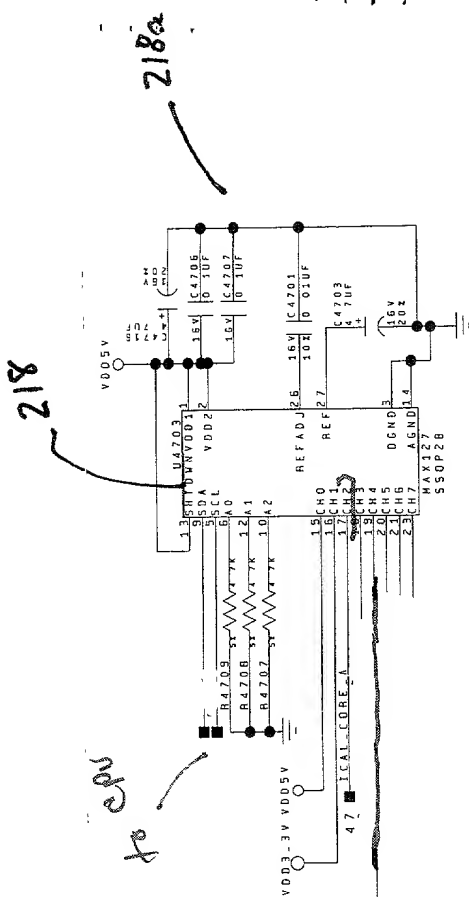


FIG. 5b

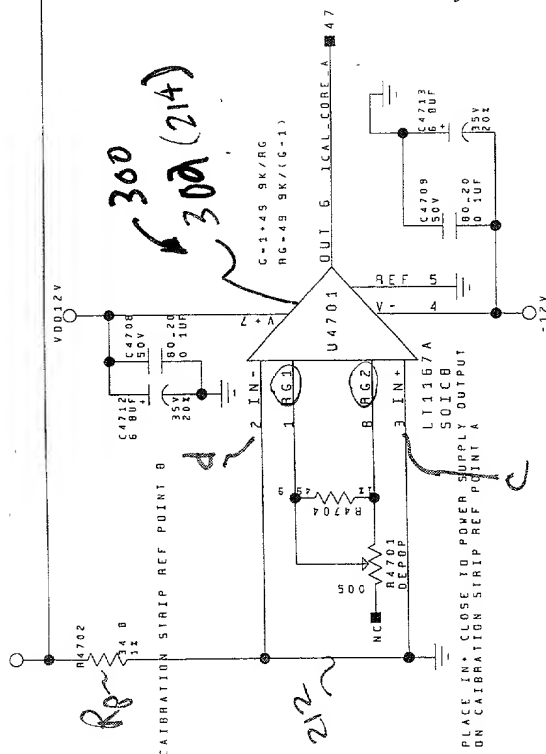


916



to

+ from VDC2



CALIBRATION STRIP

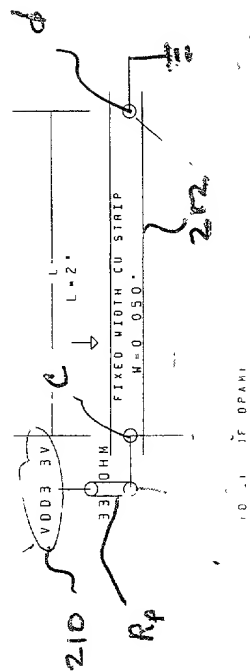


FIG. 7

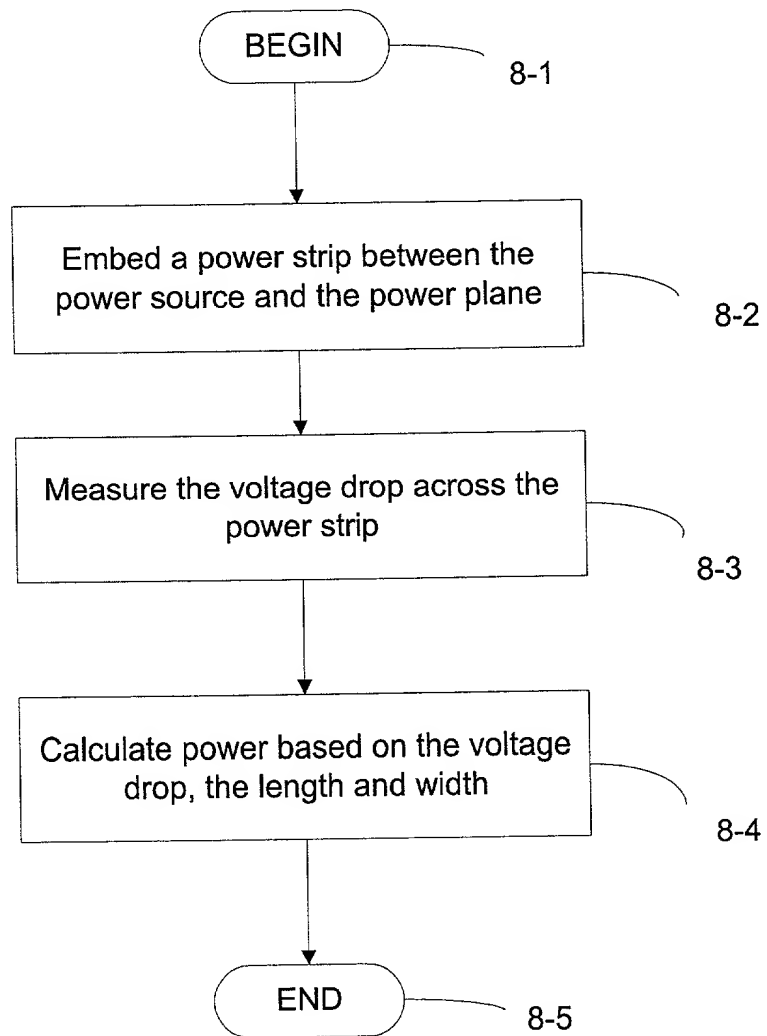


FIG. 8

9-1

9-2

9-3

9-4

9-5

9-6

9-7

FIG. 9